

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application  
Inventor(s): Jacobs et al.  
Appln. No.: 09/975,587  
Confirm. No.: 8688  
Filed: October 11, 2001  
Title: LAYERED ARCHITECTURE FOR DATA  
REPLICATION

**PATENT APPLICATION**

Art Unit: 2155  
Examiner: Alicia Baturay

**Customer No. 23910**

**REPLY TO OFFICE ACTION UNDER 37 C.F.R. § 1.111**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In reply to the Office Action mailed May 9, 2007, please amend the above-identified application as follows:

Amendments to the Claims, reflected in the listing of claims, begin on page 2 of this paper.

Remarks/Arguments begin on page 13 of this paper.